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Hosoya

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(54) **HEAD MOUNTED DISPLAY, CONTROL METHOD FOR HEAD MOUNTED DISPLAY, AND IMAGE DISPLAY SYSTEM**

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See application file for complete search history.

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(58) **Field of Classification Search**
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(57) **ABSTRACT**

A transmission type head mounted display includes an image display unit that forms an image on the basis of image data and allows the formed image to be visually recognized by a user as a virtual image in a state in which the image display unit is mounted on the head of the user, a position specifying unit that specifies a target position which is a position of a specific target object relative to the image display unit; and a control unit that causes the image display unit to form a target position display image indicating the target position and that sets a position of the target position display image in an image formation region which is a region where the image display unit forms an image, on the basis of the target position specified by the position specifying unit.

14 Claims, 21 Drawing Sheets

